



F0000000-0-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
35908SERIAL NO.
10/621,497INFORMATION DISCLOSURE CITATION
BY APPLICANT
(USE SEVERAL SHEETS IF NECESSARY)APPLICANT:
Tetsuhiro Iwai et al.FILING DATE:
July 17, 2003GROUP ART UNIT:
1724

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
LV	A	5,792,376	08/1998	Kanai et al.			
LV	B	6,254,683 B1	07/2001	Matsuda et al.			
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
	L						
	M						
	N						
	P						
	Q						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

R	
S	
T	

Examiner:	LAN VINH	Date Considered
-----------	----------	-----------------

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
BY APPLICANT
(USE SEVERAL SHEETS IF NECESSARY)APPLICANT:
Tetsuhiro Iwai et al.FILING DATE:
Herewith

GROUP ART UNIT:

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
UV	L	2000-173982	06/2000	Japan			English Abstract
UV	M	2001-284332	10/2001	Japan			English Abstract
UV	N	2002-305171	10/2002	Japan			English Abstract
	P						
	Q						

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	R	
	S	

Examiner: LAN VINH

Date Considered

6/1/05

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.